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Declarations under Rule 4.17:

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- *as to applicant's entitlement to apply for and be granted a
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(54) **Title:** METHODS FOR DETECTING FILM FORMATION POTENTIAL IN FOOD PRODUCTS

(57) **Abstract:** The present disclosure provides methods for determining the film forming potential of food products. In a general embodiment, a method for determining the film forming potential of a food product is provided and includes providing a temperature-control device having a processor and a computer readable medium storing instructions which, when executed, cause the processor to cycle an interior temperature of the temperature-control device between different temperatures in a predetermined amount of time. The methods further include placing a packaged food product in the temperature-control device, and causing the processor to execute the stored instructions.

